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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/576,073	04/14/2006	Shinta Miyazumi	512.46131X00	7354	
20457 ANTONELLI	7590 07/21/200 TERRY, STOUT & K	EXAM	EXAMINER		
1300 NORTH SEVENTEENTH STREET			SANDERS	SANDERS, JAMES M	
SUITE 1800 ARLINGTON	VA 22209-3873	ART UNIT	PAPER NUMBER		
		1791			
			MAIL DATE	DELIVERY MODE	
			07/21/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

1	Application No.	Applicant(s)		
10/576,073		MIYAZUMI ET AL.		
	Examiner	Art Unit		
	JAMES SANDERS	1791		

	JAMES SANDERS	1791	
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 09 July 2009 FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.	
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of App for Continued Examination (RCE) in compliance with 37 G periods: 	the same day as filing a Notice of a replies: (1) an amendment, affidaviteal (with appeal fee) in compliance	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or	dvisory Action, or (2) the date set forth a ater than SIX MONTHS from the mailing	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07((b). ONLY CHECK BOX (b) WHEN THE	FIRST REPLY WAS FIL	ED WITHIN IW
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filled is the date for purposes of determining the period of variety of CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1: tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	of the date of appeal. Since
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, I (a) They raise new issues that would require further coi (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet	nsideration and/or search (see NOTow);	E below);	
appeal; and/or			
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	21. See attached Notice of Non-Cor	mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s)		.,,	
Newly proposed or amended claim(s) would be all non-allowable claim(s).		imely filed amendmer	t canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		be entered and an e	planation of
Claim(s) allowed:			
Claim(s) objected to:			
Claim(s) rejected: <u>1-5</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	overcome <u>all</u> rejections under appea y and was not earlier presented. Se	and/or appellant fail e 37 CFR 41.33(d)(1	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> 	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). 13. Other:	(PTO/SB/08) Paper No(s).		
/Joseph S. Del Sole/ Supervisory Patent Examiner, Art Unit 1791			

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11, does NOT place the application in condition for allowance because: Applicant repeats the assertion that Kageyama only discloses a heat-retention temperature and its process and is without reference to EVOH, and there are no disclosures of holding the temperature of the melt-molding machine exactly as claimed in the present invention. Examiner, in brief, defers to the response provided in the previous Office Action.

Applicant also asserts that regarding Hamaguchi, multi-layer blow-motding is only described as Description of the Related Art and is nothing but the assumption of Hamaguchi. Exeminer, however, points out that in the description of related and Hamaguchi clearly indicates that multi-layer blow motding is used conventionally (1003) and [0005] and in so doing documents that it was well known to one of ordinary skill in the art the time the invention was made.

Finally, applicant asserts that the present invention as recited in the claims as amended is applied for direct-blow molding to manufacture a molded article having a thickness which is relatively thinner than a molded article having a thickness which is relatively thinner than a molded article manufacture by injection molding, and therefore, the existence of a heat degraded article, even where its size is small, becomes a serious problem when the molding machine is left to stand interperative. Therefore, a person skilled in the art would not be lead to combine the method of Kageyama which concerns injection molding, to direct-blow molding as in the present invention because there is no necessity to remove a heat degraded article. Examiner, however, points out that since Kageyama what baches minimization of heat degradation for "thick molded articles" of injection olding as asserted by applicant, then it would be an obvious concern to one skilled in the art for thinner molded articles of direct-blow molding as well. In conclusion, the rejection of the amended claim would be identical (although with a reordering) to the rejection of the final rejection.